OCT 1 9 2004

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I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on 19 October 2004

7001 E00-1

Christine Crawford - Assistant to Gavin N. Manning

19 October 2004

FAX TRANSMITTAL

This is page 1 of 15 pages

To:

Assistant Commissioner for Patents

by fax no. 1 - 703 - 872 9306

P O Box 1450

Alexandria. VA, 22313-1450

From:

Gavin N. Manning

Re:

Inventor(s):

LEUNG, Albert M.

Title:

GAS PRESSURE SENSOR BASED ON SHORT-DISTANCE HEAT

CONDUCTION AND METHOD FOR FABRICATING SAME

Serial No.:

09/788437

Filed:

21 February 2001

Examiner:

FERGUSON, Marissa L

Art Unit:

2854

ENCLOSURES

TRANSMITTAL LETTER

AMENDMENT

2 PAGE 11 PAGES

PETITION FOR EXTENSION OF TIME

1 PAGE

Confirmation:
☐ follows by mail; ☐ follows by courier; ☒ will not follow

In the event of transmission problems, please telephone Christine Crawford at 604-669-3432 extension 9060

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Christine Crawford - Assistant to Gavin N. Manning

File No.:S168 0114 GNM/

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith for filing in regard to the patent application of:

Inventor(s): LEUNG, Albert M.

Title: GAS PRESSURE SENSOR BASED ON SHORT-DISTANCE HEAT

CONDUCTION AND METHOD FOR FABRICATING SAME

Serial No.: 09/788437

Filed: 21 February 2001

Examiner: FERGUSON, Marissa L Art Unit: 2854

Date: October 19, 2004

Enclosed are:

[X] Amendment.[X] Petition for Extension of Time (fee \$55);

[X] The Commissioner is hereby authorized to charge the indicated fees (\$55.00) or credit

over-payment, to Account No. 02-1037

[X] The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 02-1037.

By:

Respectfully submitted,
OYEN WIGGS GREEN & MUTALA

Gavin N. Manning Registration No. 36,412

Oyen Wiggs Green & Mutala #480 - The Station 601 West Cordova Street Vancouver, B.C. Canada V6B 1G1

OCT 1 9 2004

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Christine Crawford - Secretary to Gavin N. Manning

Application No. 09/788,437 Amendment dated 18 October 2004 Reply to Office action of 14 July 2004

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Inventor(s):

LEUNG, Albert M.

Title:

GAS PRESSURE SENSOR BASED ON SHORT-DISTANCE HEAT

CONDUCTION AND METHOD FOR FABRICATING SAME

Serial No.:

09/788,437

Filed:

21 February 2001

Examiner:

Marissa L. FERGUSON

Art Unit:

2855

Attorney Docket No. S168 0114

Date:

19 October 2004

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

AMENDMENT

Responsive to the Office Action mailed 14 July, 2004 please amend this application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 10 of this paper.